IN THE CLAIMS:

This listing of claims will replace all prior versions, and listing of claims, in the Application.

Listing of claims:

1. (Original) A method of executing a monolithic application program on a grid computing system comprising the steps of:

executing the program on a computer on which the program has previously successfully executed;

monitoring the execution of the program to collect runtime information of the program;

providing a computer system on the grid computing system on which the program is to be executed with the runtime information of the program; and

executing the program on the computer system on the grid computing system.

- (Original) The method of Claim 1 wherein the runtime information includes file systems that are accessed by the program.
- (Original) The method of Claim 1 wherein the runtime information further includes files that the program links or loads in memory.

Appl. No. 10/666,791

Response to Office Action dated 02/27/2008

Reply to Office Action of 11/27/2007

4. (Original) The method of Claim 1 wherein the runtime information is

provided while the program is being executed on the grid computing

system.

5. (Original) The method of Claim 1 wherein the runtime information is

provided before the program is being executed on the grid computing

system.

6. (Original) A computer program product on a computer readable medium

for executing a monolithic program on a grid computing system

comprising:

code means for executing the program on a computer on which the

program has previously successfully executed;

code means for monitoring the execution of the program to collect runtime

information of the program;

code means for providing a computer system on the grid computing

system on which the program is to be executed with the runtime

information of the program; and

code means for executing the program on the computer system on the

grid computing system.

7. (Original) The computer program product of Claim 6 wherein the runtime

information includes file systems that are accessed by the program.

AUS920030443US1

Page 3 of 11

 (Original) The computer program product of Claim 6 wherein the runtime information further includes files that the program links or loads in memory.

9. (Original) The computer program product of Claim 6 wherein the runtime information is provided while the program is being executed on the grid computing system.

10. (Original) The computer program product of Claim 6 wherein the runtime information is provided before the program is being executed on the grid computing system.

11. (Original) An apparatus for executing a monolithic program on a grid computing system comprising:

means for executing the program on a computer on which the program has previously successfully executed;

means for monitoring the execution of the program to collect runtime information of the program;

means for providing a computer system on the grid computing system on which the program is to be executed with the runtime information of the program; and

means for executing the program on the computer system on the grid computing system.

12. (Original) The apparatus of Claim 11 wherein the runtime information includes file systems that are accessed by the program.

AUS920030443US1

Appl. No. 10/666,791

Response to Office Action dated 02/27/2008

Reply to Office Action of 11/27/2007

13. (Original) The apparatus of Claim 11 wherein the runtime information

further includes files that the program links or loads in memory.

14. (Original) The apparatus of Claim 11 wherein the runtime information is

provided while the program is being executed on the grid computing

system.

15. (Original) The apparatus of Claim 11 wherein the runtime information is

provided before the program is being executed on the grid computing

system.

16. (Original) A system on a grid computer system comprising:

at least one storage device for storing code data; and

at least one processor for processing the code data to execute the

program, the code data including runtime information for enabling the

program to successfully execute on the grid computing system, the

runtime information having been collected while the program is executed

on a computer on which the program has previously successfully been

executed.

17. (Original) The system of Claim 16 wherein the runtime information

includes file systems that are accessed by the program.

18. (Original) The system of Claim 16 wherein the runtime information further

includes files that the program links or loads in memory.

AUS920030443US1

Page 5 of 11

Appl. No. 10/666,791

Response to Office Action dated 02/27/2008

Reply to Office Action of 11/27/2007

19. (Original) The system of Claim 16 wherein the runtime information is provided while the program is being executed on the grid computing system.

20. (Original) The system of Claim 16 wherein the runtime information is provided before the program is being executed on the grid computing system.